# Approved For Release 2002/08/06: CIA-RDP78B04747A002400050042-5

Date Form Completed: 19 May 1967

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# INSTALLATION ENGINEERING DATA

#### I. INSTRUMENT

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A. Name of Instrument Wide Film Processor.

B. Manufacturer

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C. Contract Number:

D. Delivery Date: 30 June 1967.

### II. PHYSICAL FEATURES

- A. Sub-assemblies: Not applicable.
- B. Assembled instrument:
  - 1. Number of major components: 1.
  - Total floor space required after assembly, including maintenance access space: 7 ft. 4 in. high x 9 ft. 6 in. wide x 17 ft. 0 in. deep.
  - 3. Actual unit size: 4 ft. 6 in. high x 3 ft. 6 in. wide x 11 ft. long.
- C. Type of base of mount: Casters; 4-point suspension.
- D. Does the instrument have built-in mobility? Yes.
- E. Is the instrument particularly sensitive to vibration. No. Will the instrument generate vibration? No.
- F. Are any special or unusual tools or fixtures necessary or adviseable for the installation or the maintenance of this instrument? No.

### III. UTILITIES

#### A. Electrical:

- 1. Voltage: 110/220 volts, AC.
- 2. Current: 100 Amps/phase.
- 3. Frequency: 60 cps.
- 4. Nr. of phases: 2 Ph.
- 5. Nr. of wires: 4.
- 6. Type of outlet: Twist lock.
- 7. Should the instrument be shielded, either from external electromagnetic signals or to prevent interference with other equipment? No.

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## B. Air Conditioning:

- 1. Desired environment: Room air temperature of  $70^{\circ}$  F  $\neq$  75° F and relative humidity of  $40\% \neq 45\%$ .
- 2. Input air: Is a direct connection necessary? No.
- 3. Output air: Is a direct connection to the return air duct necessary? No.

## C. Plumbing:

- 1. Is water required? Yes.
- 2. Type of water required: Tap,  $68^{\circ}$  F  $\neq$  70° F. If filtered, give maximum permissible particle size in microns and the maximum permissible count: 10 microns.
- 3. Pipe required: Copper, size 1"; type of connector, hose.
- 4. Are any chemical solutions used in the device? Yes.
- D. Compressed air:
  Is compressed air required? No.
- E. Vacuum:
  Is vacuum required? No.
- F. Peripheral Devices:

Will the instrument be connected to any peripheral devices such as a computer or data input or data output device? No.

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